

**DECLARATION
AND POWER OF ATTORNEY**

U.S.A.

FOR ATTORNEYS' USE ONLY

ATTORNEYS' DOCKET NO.

P69083US1

ALL PATENTS, INCLUDING DESIGN
FOR APPLICATION BASED ON PCT; PARIS CONVENTION;
NON PRIORITY; OR PROVISIONAL APPLICATIONS

As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled

INTEGRATED OPTICS SPOT SIZE CONVERTER AND MANUFACTURING METHOD

101

which is described and claimed in:

<input checked="" type="checkbox"/> the attached specification	PCT International Application No PCT/DK04/000555	filed August 19, 2004
<input type="checkbox"/> the specification in application Serial No _____	_____	filed _____

(if applicable) and amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

PA 2003 01183 (Number)	Denmark (Country)	19 August 2003 (Day/Month/Year Filed)	Priority Claimed
_____	_____	_____	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application No 60/496,010	Filing Date August 19, 2003	Application No. _____	Filing Date _____
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

103

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
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SEND CORRESPONDENCE TO: CUSTOMER NO. 00136 JACOBSON HOLMAN PROFESSIONAL LIMITED LIABILITY COMPANY 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004	DIRECT TELEPHONE CALLS TO: (please use Attorney's Docket No.) (202) 638-6666 JACOBSON HOLMAN PROFESSIONAL LIMITED LIABILITY COMPANY
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* Inventor(s) name must include at least one unabbreviated first or middle name.

201	FULL NAME * OF INVENTOR LAURENT-LUND	GIVEN NAME Christian	MIDDLE NAME
	RESIDENCE & CITIZENSHIP Copenhagen S	STATE OR FOREIGN COUNTRY Denmark	COUNTRY OF CITIZENSHIP Denmark
	POST OFFICE ADDRESS Hollaenderdybet, 26, II tv.	CITY Copenhagen S	STATE OR COUNTRY Denmark
202	FULL NAME * OF INVENTOR AAEN ANDERSEN	GIVEN NAME Lars-Ulrik	MIDDLE NAME
	RESIDENCE & CITIZENSHIP Holte	STATE OR FOREIGN COUNTRY Denmark	COUNTRY OF CITIZENSHIP Denmark
	POST OFFICE ADDRESS Vangebovej 43	CITY Holte	STATE OR COUNTRY Denmark
203	FULL NAME * OF INVENTOR	GIVEN NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201* <i>Christian Laurent-Lund</i>	SIGNATURE OF INVENTOR 202* <i>Christian Laurent-Lund</i>	SIGNATURE OF INVENTOR 203* <i>Christian Laurent-Lund</i>
DATE 06/03 - 2006	DATE	DATE

Additional inventors are named on separately numbered sheets attached hereto

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(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/>
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<u> </u>	<u> </u>	<u> </u>	<input type="checkbox"/>	<input type="checkbox"/>

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Application No. 60/496,010 Filing Date August 19, 2003 Application No. _____ Filing Date _____

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(Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys (Registration No.) to prosecute this application, receive and act on instructions from my agent, and transact all business in the Patent and Trademark Office connected therewith. HARVEY B. JACOBSON, JR. (20,851); JOHN CLARKE HOLMAN (22,769); MARVIN R. STERN (20,640); ALLEN S. MELSER (27,215); MICHAEL R. SLOBASKY (26,421); JONATHAN L. SCHERER (29,851); IRWIN M. AISENBERG (19,007); WILLIAM E. PLAYER (31,409); YOON S. HAM (45,307) and NATHANIEL A. HUMPHRIES (22,772)

SEND CORRESPONDENCE TO: CUSTOMER NO. 00136 JACOBSON HOLMAN <small>PROFESSIONAL LIMITED LIABILITY COMPANY</small> <small>400 SEVENTH STREET, N.W.</small> <small>WASHINGTON, D.C. 20004</small>	DIRECT TELEPHONE CALLS TO: <small>(please use Attorney's Docket No.) (202) 538-6666</small> JACOBSON HOLMAN <small>PROFESSIONAL LIMITED LIABILITY COMPANY</small>
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*Inventor(s) name must include at least one unabbreviated first or middle name

201	FULL NAME * OF INVENTOR	FAMILY NAME <u>LAURENT-LUND</u>	GIVEN NAME <u>Christian</u>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <u>Copenhagen S</u>	STATE OR FOREIGN COUNTRY <u>Denmark</u>	COUNTRY OF CITIZENSHIP <u>Denmark</u>	
POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>Hollaenderdybet, 26, II tv.</u>	CITY <u>Copenhagen S</u>	STATE OR COUNTRY <u>Denmark</u>	ZIP CODE <u>DK-2300</u>
202	FULL NAME * OF INVENTOR	FAMILY NAME <u>AAREN ANDERSEN</u>	GIVEN NAME <u>Lars-Ulrik</u>	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY <u>Holte</u>	STATE OR FOREIGN COUNTRY <u>Denmark</u>	COUNTRY OF CITIZENSHIP <u>Denmark</u>	
POST OFFICE ADDRESS	POST OFFICE ADDRESS <u>Vangebovej 43</u>	CITY <u>Holte</u>	STATE OR COUNTRY <u>Denmark</u>	ZIP CODE <u>DK-2840</u>
203	FULL NAME * OF INVENTOR	FAMILY NAME	GIVEN NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201*	SIGNATURE OF INVENTOR 202*	SIGNATURE OF INVENTOR 203*
DATE	<u>8-7-04</u>	DATE

Additional inventors are named on separately numbered sheets attached hereto.

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